# Attorney Docket No. 009848/0276439

# THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION Of:	) Group Art Unit: 1638
Rohde, et al.	) Examiner: Anne R. Kubelik
U.S. Serial No.: 09/700,349  Filed: March 16, 2001	) Certificate of Mailing  1, Karyu F. Massie, hereby certify that this paper or fee is being deposited with the United States Postal Service First Class Mail, postage prepaid, to Addressee under 37 C.F.R. §
For: METHOD FOR PRODUCING PLANTS HAVING AN INCREASED TOLERANCE AGAINST DROUGHT AND/OR FUNGAL ATTACK AND/OR INCREASED SALT CONCENTRATIONS AND/OR EXTREME TEMPERATURE BY THE EXPRESSION OF PLASMODESMATA-LOCALIZED PROTEINS	1.8 on the date indicated below and is addressed to: United States Putent and Trademark Office, Washington, DC 20231.  March 5, 2003.  By: Washington, DC 20231.  Karyn F. Nassie

U.S. PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

### TRANSMITTAL LETTER

Transmitted herewith for filing are the following:

- Reply/Amendment/ Letter with Petition for Extension of Time (in duplicate); 1.
- Response to Office Action mailed September 5, 2002 (13 Pages); 2.
- Courtesy copy of the Revised Formal Drawings in compliance with 37 C.F.R. 3. §1.84 (originals filed with Official Draftsperson);
- Substitute Specification excluding claims filed under 37 CFR 1.125(a); 4.
- Clean copy of original specification; 5.
- Filing Fee; and б.
- Return Postcard. 7.

11:42am From-PILLBURY WINTHROP CARMEL VLY

Attorney Docket No. 009848/0276439

Respectfully submitted,

PILLSBURY WINTHROP LLP

Reg. No. 51,166

Please send all correspondence to:

11682 El Camino Real, Suite 200

San Diego, CA 92130

Facsimile: (858) 509-4010 Direct Line: (858) 509-4093

Certificate of Mailing Under 37 C.F.R. §1.8

From-PILLBURY WINTHROP CARMEL VLY

700,349

Serial No. 个

I hereby certify that this correspondence and any paper referred to as being attached or enclosed) is being mailed via "First Class Mail" of the United States Postal Service on the date shown below in an envelope addressed to the Assistant Commissioner for Patents, U.S. Patent & Trademark Office, Washington, D.C. 20231

Dated: March 5, 2003

inventor(s):

Appln. No.:

Filed:

Sir:

+858-509-4010

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

**Group Art Unit** 1638

Anne R. Kubelîk Examiner:

009848/0276439 Atty. Dkt.

Date: March 5, 2003

**Client Ref** METHOD FOR PRODUCING PLANTS Appln. Title:

HAVING AN INCREASED TOLERANCE AGAINST DROUGHT AND/OR

FUNGAL ATTACK AND/OR INCREASED SALT

**CONCENTRATIONS AND/OR** 

EXTREME TEMPERATURE BY THE EXPRESSION OF PLASMODESMATA-

LOCALIZED PROTEINS

## REPLY/AMENDMENT/LETTER

Rohde, et al.

Saries Code 1

09/

March 16, 2001

Hon. Commissioner of Patents

Washington, D.C. 20231

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED
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	FEE REGUII	(ENICIAIS)	UN UL	White UA WHE I	<del></del>		
1. Small Eritly ctein  A. MOT made  B. Withdrawn  C. made herewith  D. made previously  (Pak-256)	Claims remaining after amendment	Highest nur previously pr		Present Extra	Large/Small SHRy	Additional Fee	Fee Code
2. Total Effective Claims	39	**minus	41	0	x \$18/\$9 =	+\$0	103/203
2 Independent Claims	1	***minus	3	0	x \$84/\$42 =	+ \$0	102/202
Independent Claims     Independent Claims     Independent Claims     Independent Claims     Independent Claims     Independent Claim(s) into this application for first time (leave blank if this is a relssue application)					+ \$280/\$140 =	+\$0	104/204
5. Original due Date: February 1	4, 2003	NONE					
6. Petition is hereby made to exter date to cover the date this response requisite fee is attached	nd the original d	th tine (2 (3 (4	1 mo) (mos) (mos) (mos)	\$110/\$55 = \$410/\$205 = \$930/\$465 = \$1,450/\$725= \$1,970/\$985=	+\$465		115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract - \$0							
					Extension Fee	+ \$465	
If Terminal Disclaimer attached, add Rule 20(d) official fee				+ \$110/\$55	+\$0	148/248	
10. If IDS attached requires Official Fee under Rule 97 (c),add			+\$180 +\$180	+\$0	126 126		
or if Rule 97(d) Requestadd			+\$740/370	+\$0	146/246		
11. After-Final Request Fee per rules 129(a) and 17(r)				x \$740/370 ea	+\$0	149/249	
12. No. of additional inventions for examination per Rule 129(b)			1	+ \$740/370	+\$0	1179/1279	
13. Request for Computed Examination (NOE)				+\$0			
TTT COMMITTEE	4,410,2441444444444444444444444444444444	444411000000000000000000000000000000000			TOTAL FEE =	\$465	
15.  16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".  17. *If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.					FEE ENCLOSED		
Our Deposit Account No. 03-3975)							

(Our Order No. 009848

11:42am

From-PILLBURY WINTHROP CARMEL VLY

By Atty:

Sig:

+858-509-4010

T-046 P.008/025

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duplicate copy of this sheet is attached.
This CHARGE STATEMENT does not sutherize
filled.

pe of the <u>issue fee</u> untiliunless an issue fee transmittal about i

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP Intellectual Property Group

11682 El Camino Real, Suile 200 San Diego, CA 92130-2593 Tel: (619) 234-5000

)

Donna O. Perdue, Ph.D.

Reg. No. 51,166

Faxc

(858) 509-4010 (858) 509-4093

Atty/Sec: DOP/kfm

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

+858-509-4010

T-046 P.001

F-425

FROM Intellectual Property Group of Pillsbury Winthrop LLP Attorneys at Law 11682 El Camino Real Suite 200San Diego, CA 92130-2092

Telephone: (619) 234-5000

Our Facsimile #: (858) 509-4010

FACSIMILE TRANSMISSION

OFFICIAL FAX RECEIVED

APR 1 4 2003

TO: UNITED STATES PATENT AND TRADEMARK OFFICE

FACSIMILE #: (703) 872-9306 **GROUP 1600** 

Kim A. Çabello

FAX Opr: No. Pages (Including this page) 25

IF YOU DO NOT RECEIVE CLEARLY ALL PAGES, PLEASE CONTACT US IMMEDIATELY

By Telephone AT: (858)509-4093 or (858) 509-4014

->->->

USPTO: PLEASE ACKNOWLEDGE CLEAR RECEIPT OF ALL PAGES INDICATED ABOVE BY FAXING THIS PAGE BACK TO ONE OF OUR FACSIMILE NUMBERS STATED ABOVE

In re PATENT APPLICATION of Inventor(s) Robde, et al.

Appln. No. 09/700,349

Group Art Unit:

Anne R. Kubelik Examiner:

Filed:

March 16, 2001

Atty. Dkt.

Date:

PM 009848-276439

M# April 11, 2003

TITLE:

Method for Producing Plants Having an Increased Tolerance Against DRought and/or Fungal Attack and/or Increased Salt Concentrations and/or Extreme Temperature by the Expression of Plasmodesmata-Localized Proteins

Name or type of signed paper being transmitted:

Confirmation of Filing

MESSAGE:

(ATTN: Atty/Sec.: Transmit only one paper herewith. For papers not acceptable by fax, see back side or LAN Forms Directory PAT-286 Rear. Do not file originals but fasten them in our file (left side) with this sheet and fax receipt on top. Do NOT send the originals nor a confirmation copy to the PTO.)

	CERTIFICATE OF FACSIMILE TRANSMISSION
I hereby certify	that this paper is being facsimile transmitted to the Patent
and Trademark Office on the	date shown below.
Name Donna O. Perdue	Sig. Many Marke Date April 11, 2003
	009848/276439

C# / M#

Attorney Docket No. 009848/0276439



#### THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION Of:	) Group Art Unit: 1638
Rohde, et al.	Examiner: Anne R. Kubelik
U.S. Serial No.: 09/700,349	) )
Filed: March 16, 2001	) CALIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. §1.1
For: METHOD FOR PRODUCING PLANTS HAVING AN INCREASED TOLERANCE AGAINST DROUGHT AND/OR FUNGAL ATTACK AND/OR INCREASED SALT CONCENTRATIONS AND/OR EXTREME	1 hereby certify that his correspondence (along with any paper of the united states possible of
TEMPERATURE BY THE EXPRESSION OF PLASMODESMATA-LOCALIZED PROTEINS	) Durat: 4-11-03 By: CA Carbella

U.S. PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

RECEIVED

APR 1 6 2003

#### **CONFIRMATION OF FILING**

TECH CENTER 1600/2900

The following materials are being submitted by facsimile to 703-872-9306, to confirm that a reply to the Office Action mailed September 5, 2002, in the above-captioned case was timely filed on March 5, 2003.

- 1. Copy of stamped return postcard showing receipt on March 10, 2003.
- 2. Copy of Transmittal Letter with Certificate of Mailing dated March 5, 2003.
- 3. Copy of Reply/Amendment/ Letter with Petition for Extension of Time.
- 4. Copy of Amendment and Response to Office Action (13 pages).
- 5. Copy of cover sheet and first page of substitute specification under 37 CFR 1.125(a).
- 6. Copy of cover sheet and first page of clean copy of original specification.

Attorney Docket No. 009848/0276439

As noted on the stamped return postcard, a filing fee in the amount of \$465.00 was

enclosed with the materials filed on March 5, 2003. Applicant has determined that Check

No. 302893 in the amount of \$465.00 for the filing fee in this case has been presented for

payment.

As discussed with Dr. Kubelik, a complete copy of all the materials filed on March 5,

2003, is also being sent by Express Mail.

If the Examiner would like to discuss any matters related to this application,

Applicant's representative can be reached at (858) 509-4093.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Date: / Jul //, 2003

Donna O. Perdue, Ph.D.

Reg. No. 51,166

Please send all correspondence to:

11682 El Camino Real, Suite 200

San Diego, CA 92130

Facsimile: (858) 509-4010

Direct Line: (858) 509-4093



of Original Specification and Return Postcard.

PAT-103 5/02 PTO RECEIPT FOR INDICAPPIN. No: 09/700.349 Inventor(s) BILLETER, et al. Filing Date: March 16, 2001 Title: METHOD FOR PRODUCING PLA TOLERANCE AGAINST DROUGHT AN INCREASED SALT CONCENTRATION	C# <u>009848</u> M# <u>0276439</u> INTS HAVING AN INCREASED IDOOR FUNGAL ATTACK AND/OR
ENCLOSED:  Amendment	ment/Letter Transmittal (in duplicate); ourtesy Copy of the Revised Formal 84; Substitute Specification; Clean copy
Inventor(s) BILLETER, et al.	
Filing Date: March 16, 2001	_
THE. METHOD FOR PRODUCING PLANTS HAVING AN INCREASED	APR 1 6 2003
TOLERANCE AGAINST DROUGHT AND/OR FUNGAL ATTACK AND/OR INCREASED SALT CONCENTRATIONS AND/OR	CEIVED
INCREASED SALT CONCENTRATIONS AND/OR EXTREME TEMP ENCLOSED:	APD -
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☐ PTO-1449 ☐ cited docs.  5. 465.00 Filing Fee Enclosed	<b>y</b>
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Response to Office Action (13 pages); Courtesy Copy of the Revised Formal  Drawings in compliance with 37 CFR 1.84; Substitute Specification; Clean copy of Original Specification and Pages 1.	
of Original Specification and Return Postcard	